

FIG. 1

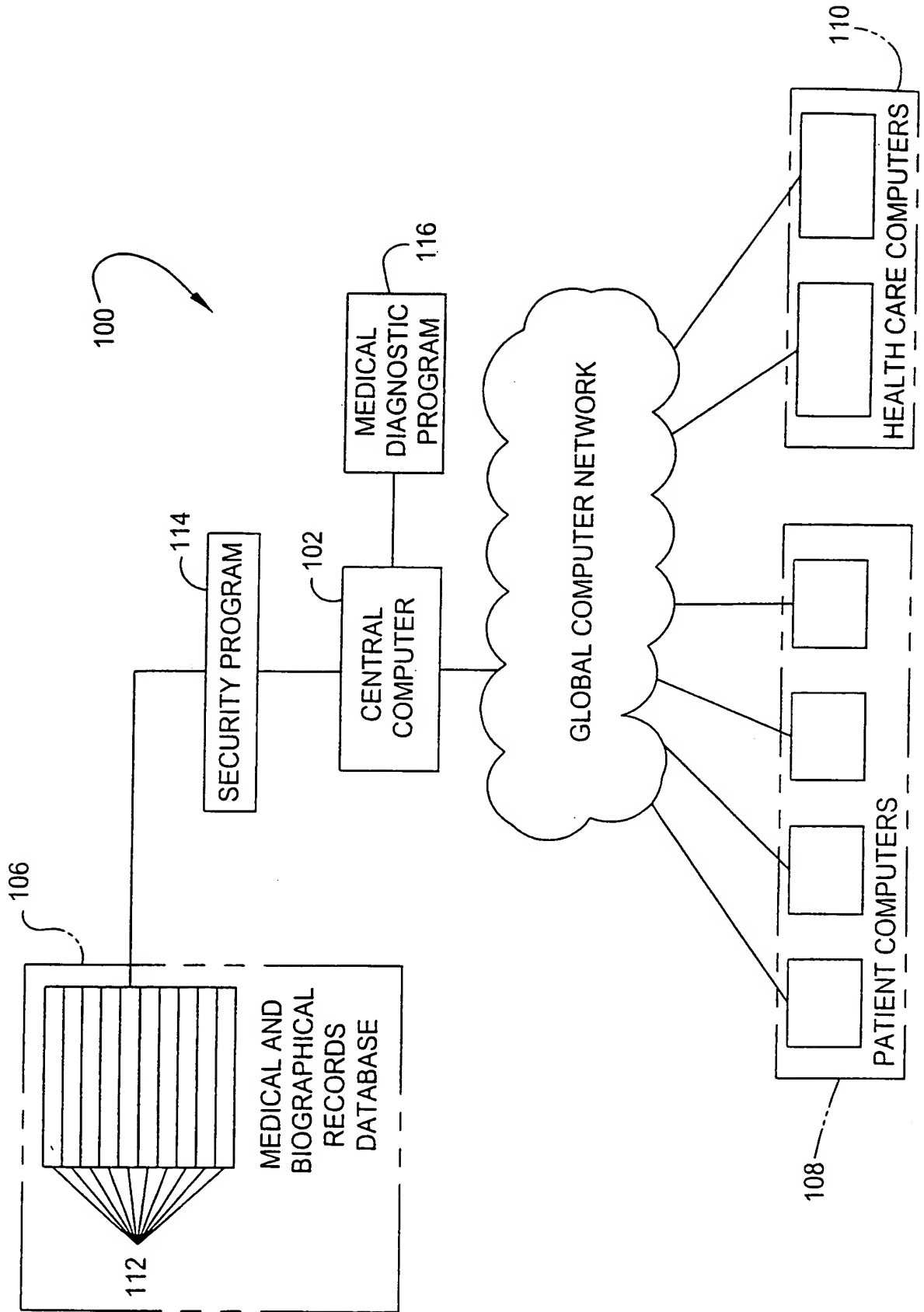


FIG. 2A

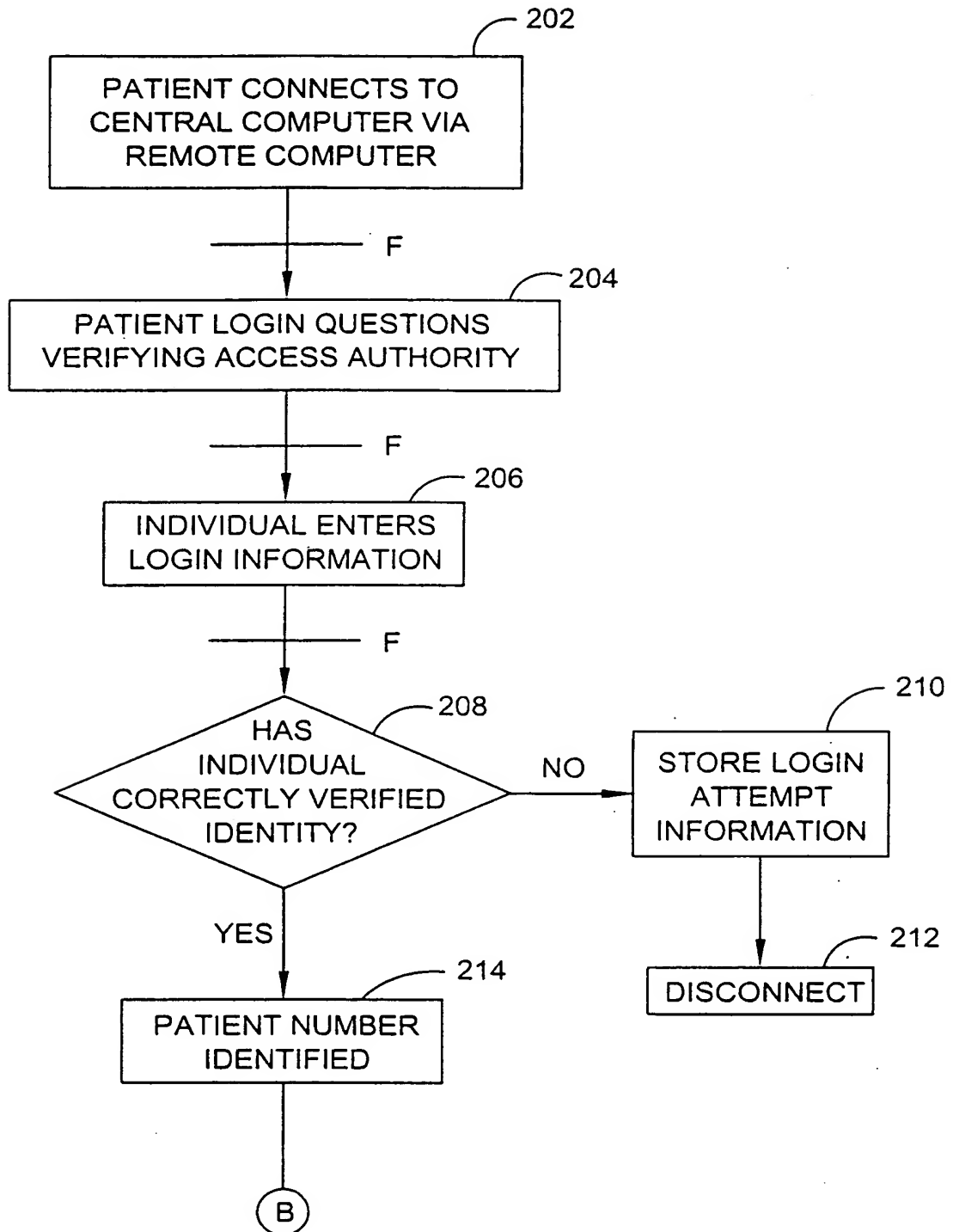


FIG. 2B

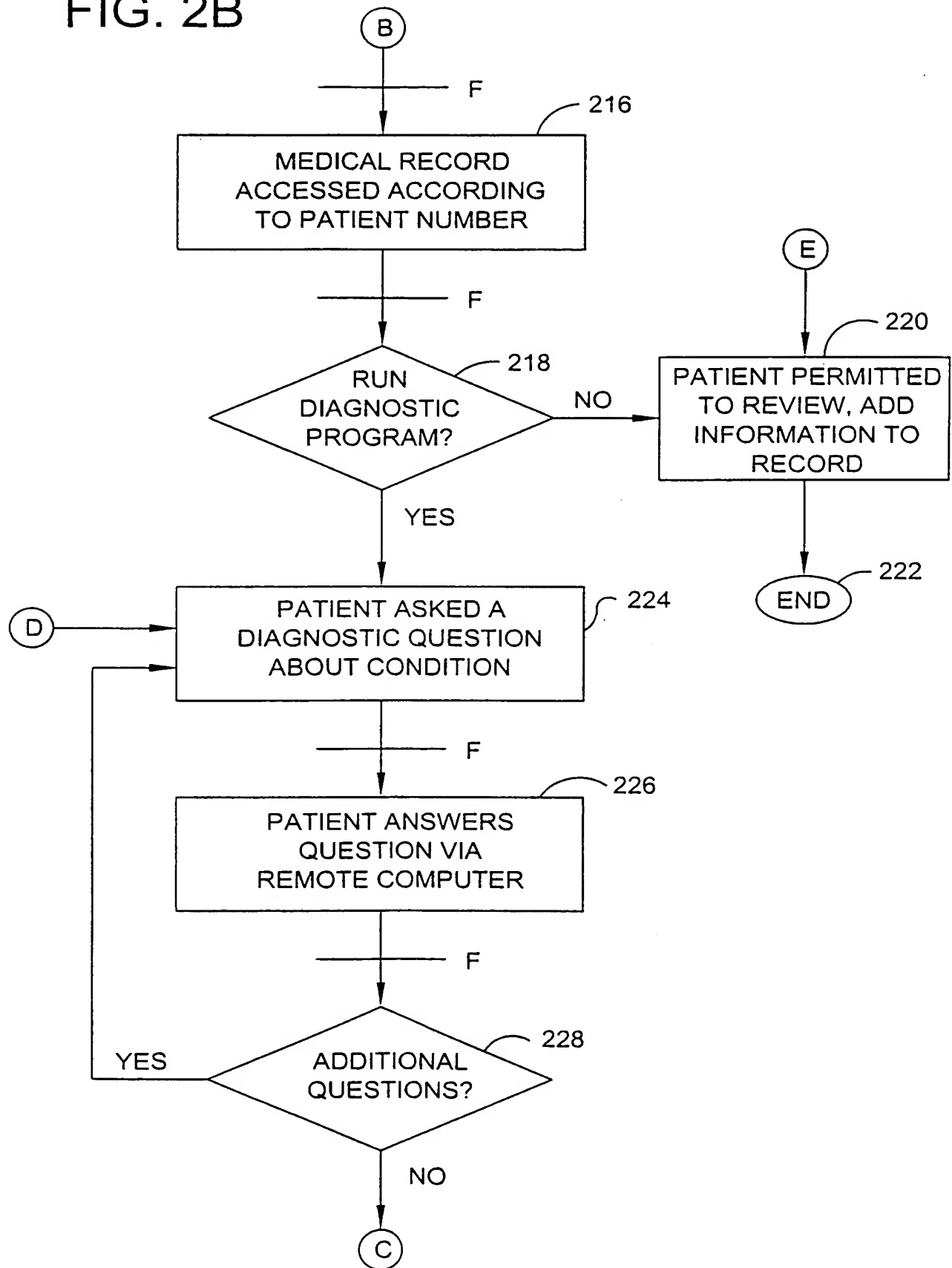


FIG. 2C

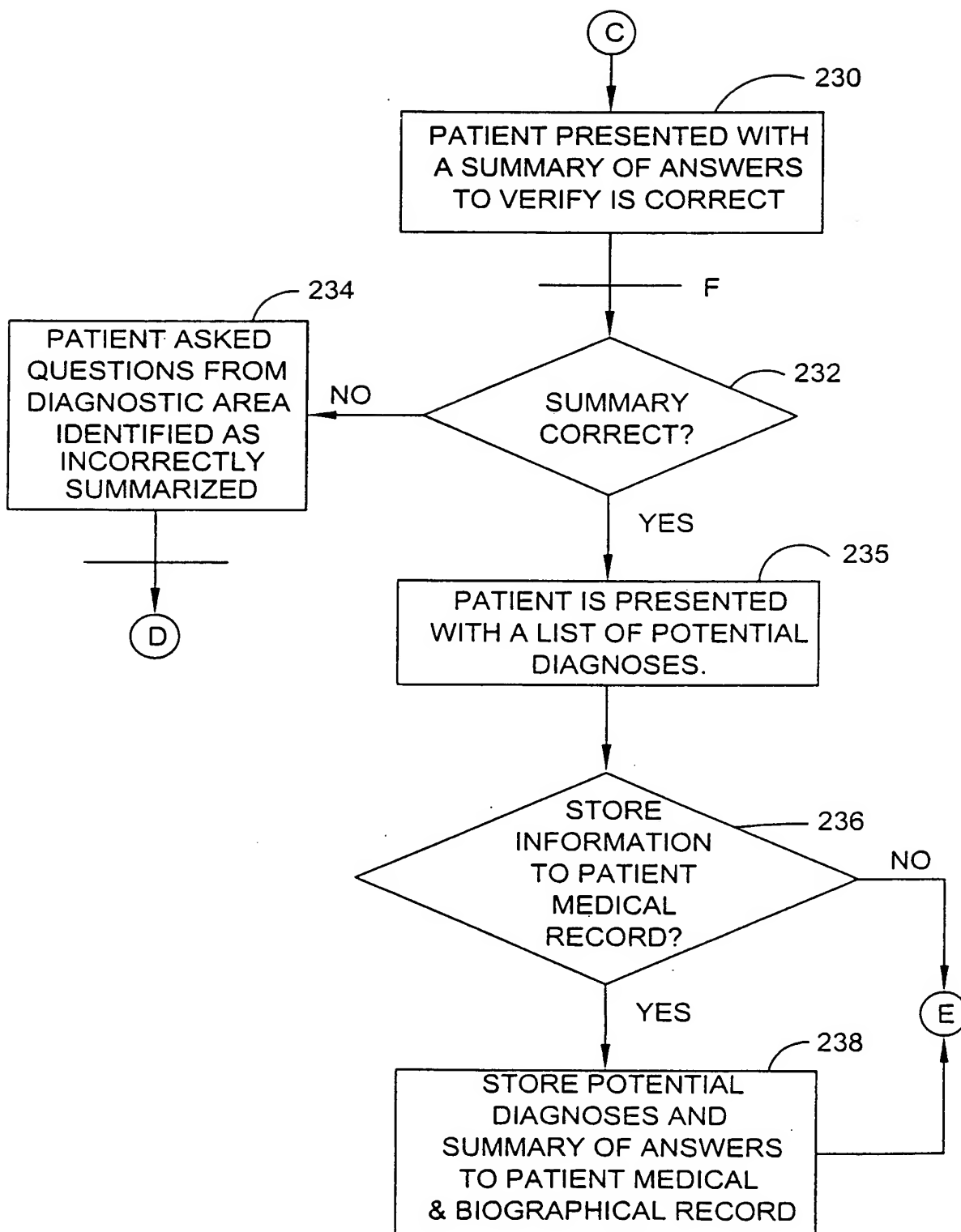


FIG. 3

## Diagnostic Answer Weighting Values

Answer Weighting Value	Frequency (preferred categorization)	Frequency
-10	Impossible to be connected to diagnosis	
-9	Extreme contraindication for diagnosis	Very strong indication for different diagnosis
-8	Very Strong contraindication for diagnosis	
-7	Strong contraindication for diagnosis	Strong indication for different diagnosis
-6	Definite contraindication for diagnosis	
-5	Contraindication for diagnosis	Indication for different diagnosis
-4	Extremely unlikely to occur with diagnosis	
-3	Very unlikely to occur with diagnosis	Potential indication for different diagnosis
-2	Strongly unlikely to occur with diagnosis	
-1	Unlikely to occur with diagnosis	Extremely unusual
0	Extremely rare or irrelevant to disease diagnosis	
1	Rare	Unusual
2	Infrequent	
3	Occasional	Below average
4	Often	
5	Common	Average
6	Frequent	
7	Important	Strong
8	Very important	
9	Extremely important	Very Strong
10	Indispensable	

FIG. 4A

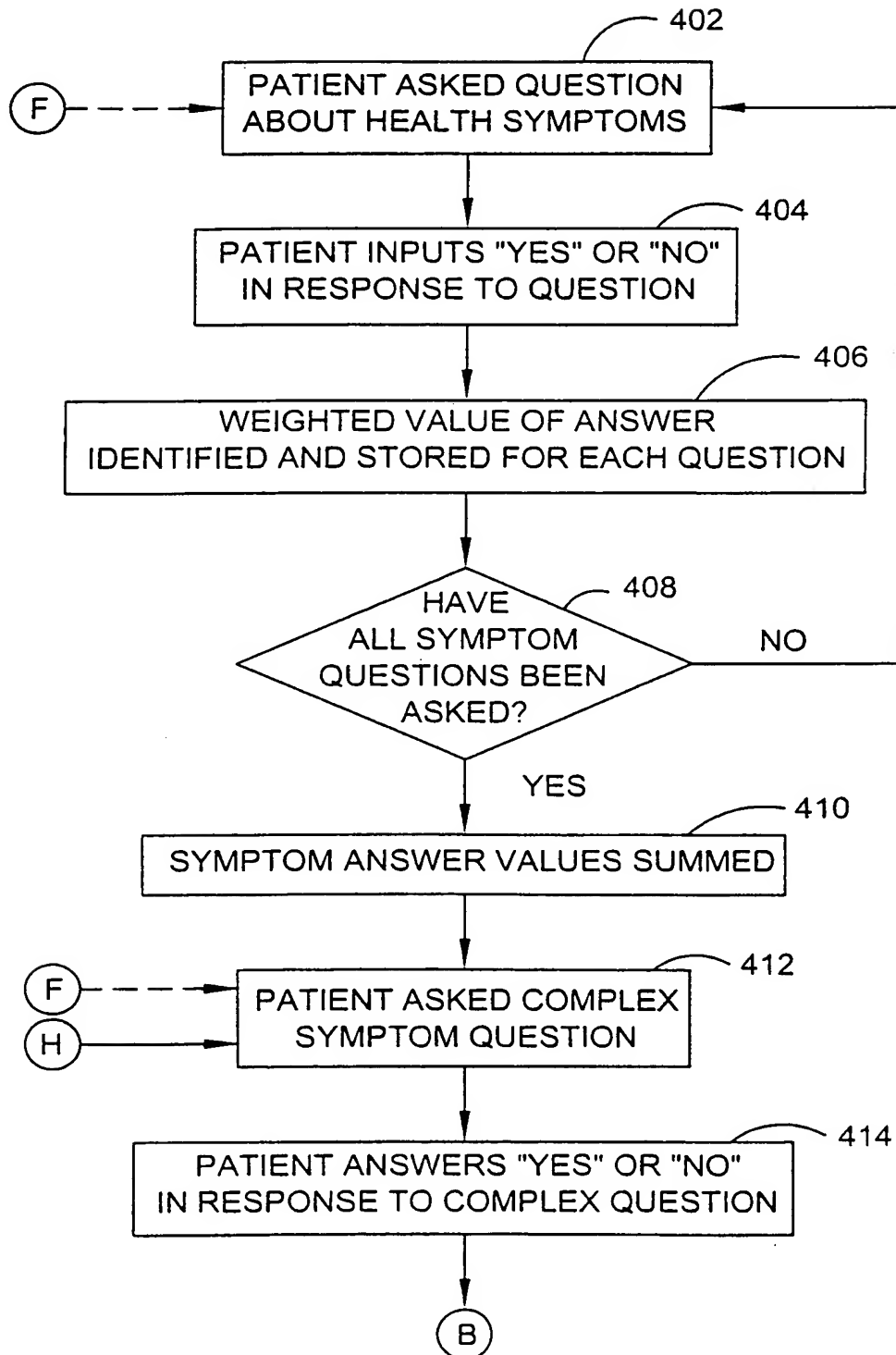


FIG. 4B

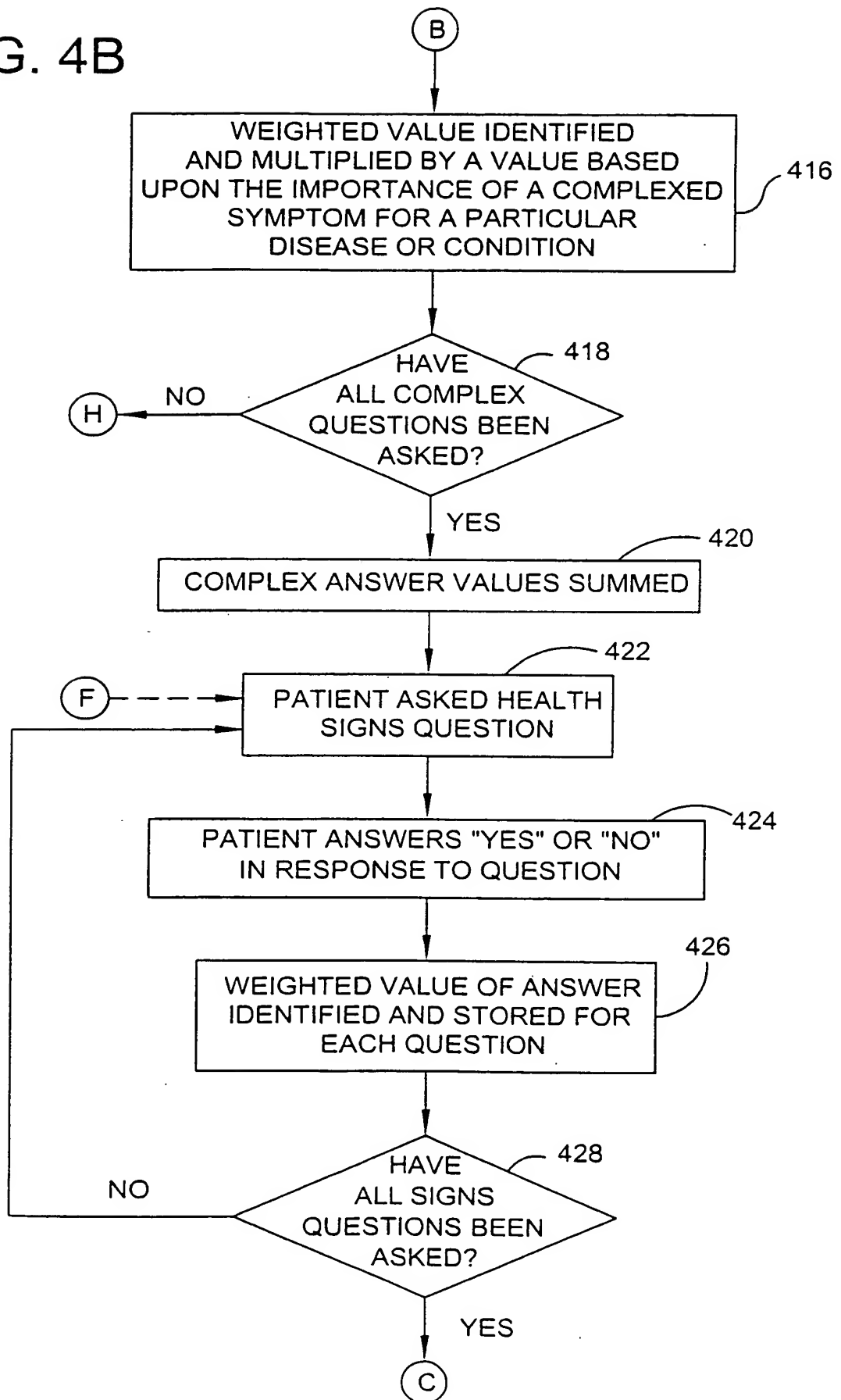


FIG. 4C

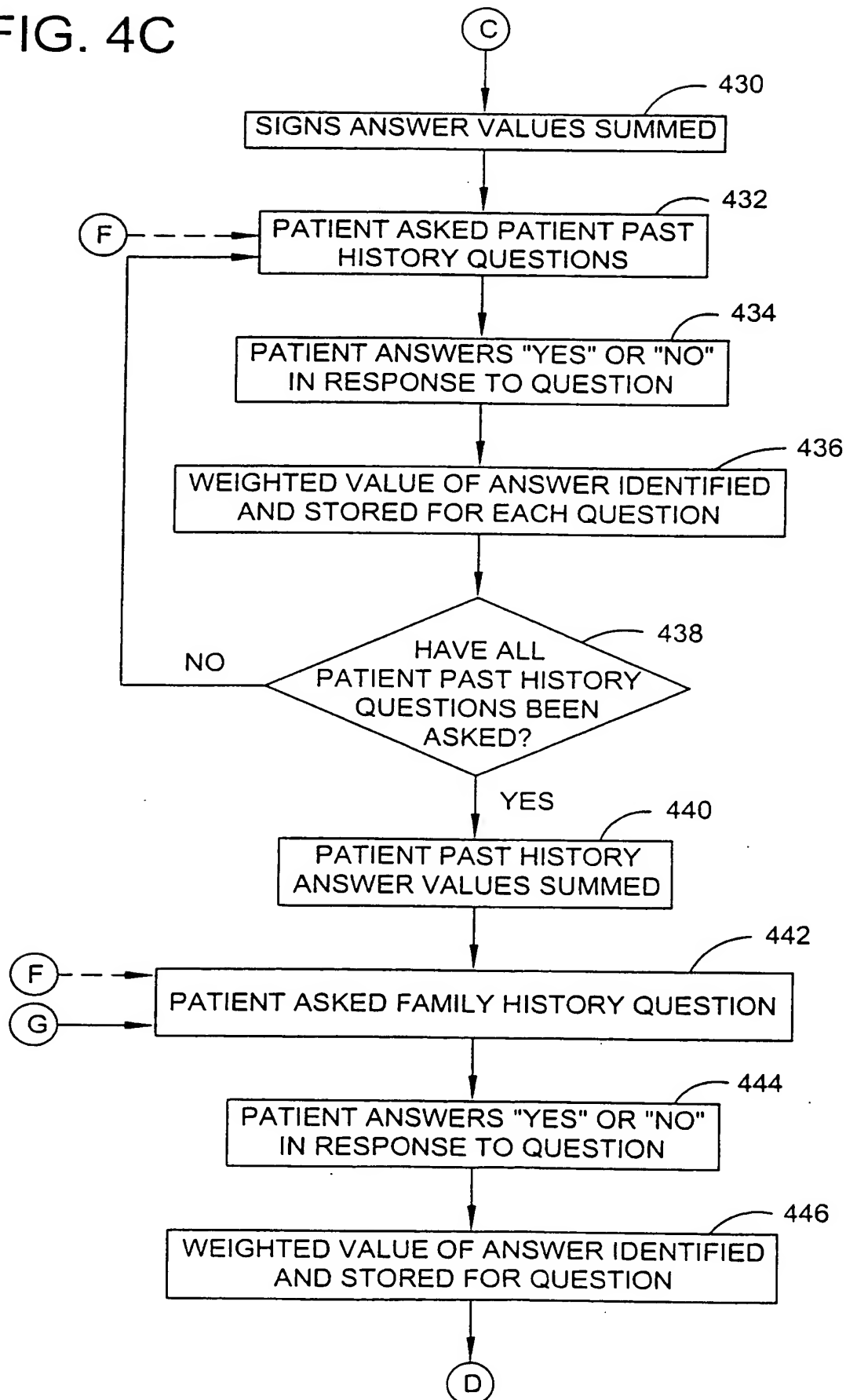




FIG. 4D

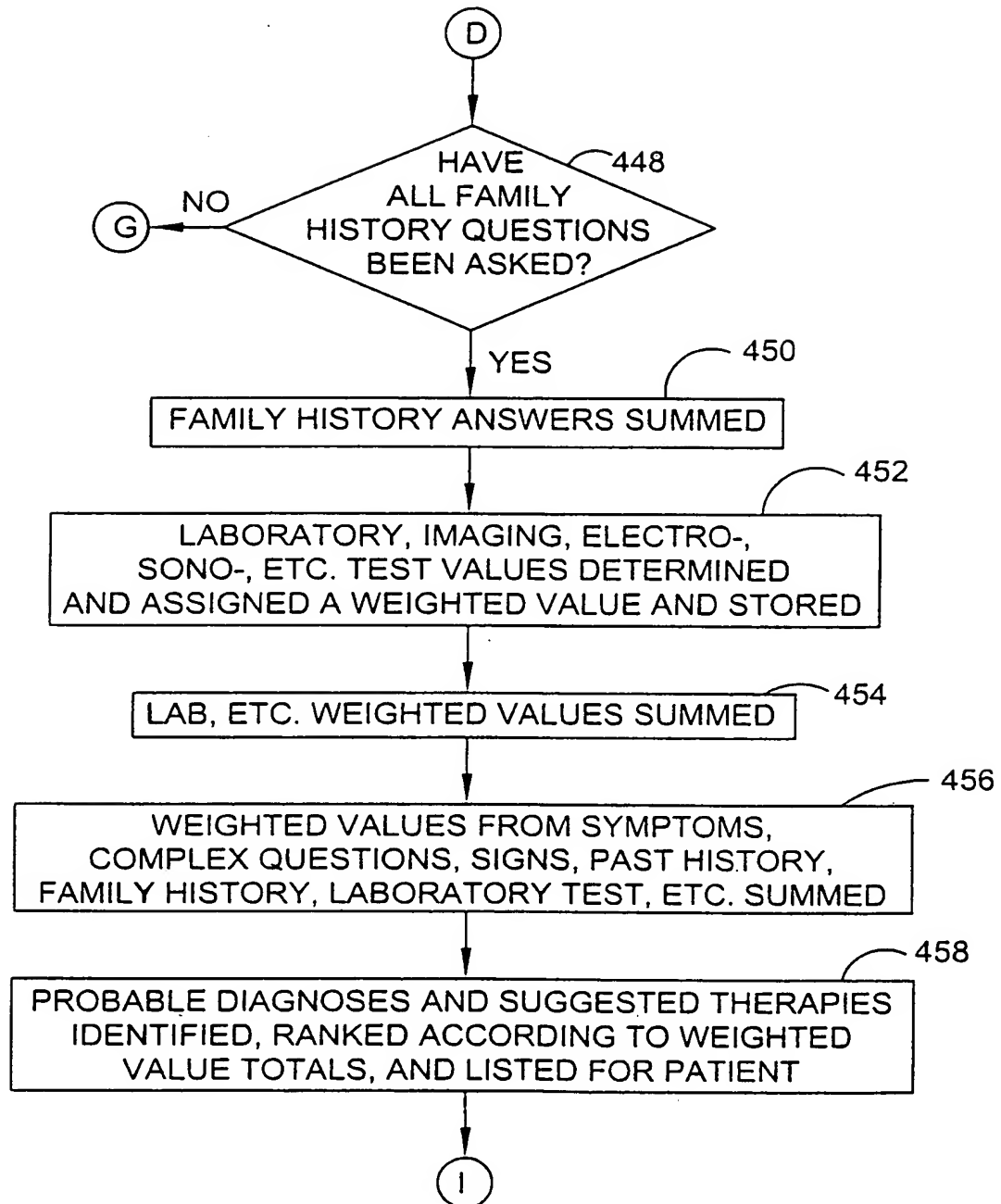


FIG. 4E

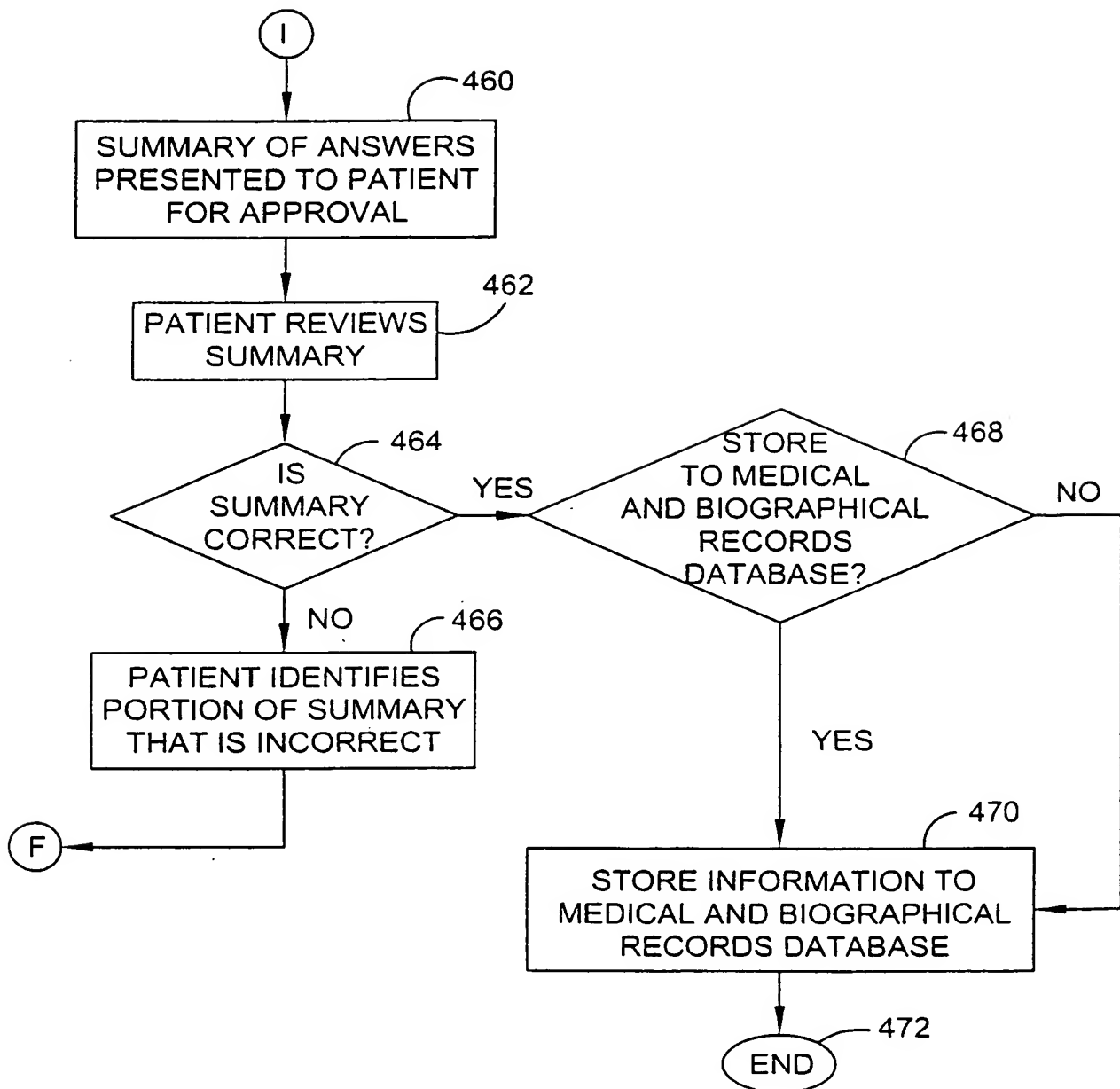


FIG. 5

518 →	502 →	504 →	506 →	508 →	510 →	512 →	514 →	516 →	
	SYMPTOMS	CODE*	ANSWER	ANGINA	MYOCARDIAL INFARCTION	PULMONARY EMBOLUS	CARTOID ARTERY DISSECTION	PNEUMONIA	
	PAIN								
	CHEST	000001	111	10	10	10	8	5	
520 →	ABDOMEN	030001	000	0	0	0	0	0	
522 →	BACK	295001	000	0	0	0	-3	0	
	SHOULDER	380001	111	8	10	4	0	3	
	FLANK	330001	000	0	0	0	0	0	
	JAW	115001	111	6	10	0	0	0	
	NECK	380200	111	6	10	0	0	0	
	AXILLA	380300	000	0	0	0	0	0	
	OTHER SYMPTOMS								
	DIAPHORESIS	001010	111	8	10	4	2	8	
	NAUSEA	085010	111	8	10	4	2	-6	
524 →	TOTALS			256	285	170	111	27	

\* FIVE LEADING ZEROS OF CODE NOT SHOWN DUE TO SPACE CONSTRAINTS.